

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

31/12-15 J
G1-23895

(1) OWNER: Name Sandy Sandberg Address P.O. Box 5, Freeland Wa

(2) LOCATION OF WELL: County Island NE 1/4 SE 1/4 Sec 18 T. 31 N. R. 2 E W.M.

Bearing and distance from section or subdivision corner 2000' East and 1000' South of Center of Sec 18

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) (1)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 5" inches.
Drilled 430' ft. Depth of completed well 428' ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 340 ft.
Threaded ☐ 5" Diam. from 0 ft. to 418 ft.
Welded ☒ " Diam. from " ft. to " ft.

Perforations: Yes ☐ No ☒
Type of perforator used.....
SIZE of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

Screens: Yes ☒ No ☐ Cook
Manufacturer's Name Stainless Steel Model No.
Type 10 Slot size 10 from 418 ft. to 428 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 30 ft.
Material used in seal Bentonite
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name Sta-Rite
Type Submersible HP 1 1/2

(8) WATER LEVELS: Land-surface elevation 400' 30" above mean sea level.
Static level 318 ft. below top of well Date
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 11 gal./min. with MAX ft. drawdown after 4 hrs.
" " " " " " " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level
.....
.....
.....

Date of test
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Topsoil	0	2
Hard Pan w/rock (gray)	2	185
Sand & Gravel (gray)	185	280
Hard Pan (gray)	280	320
Clay (gray)	320	400
Sand w/w/ (gray)	400	430

Work started 10/23, 1980 Completed 11/3, 1980

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & W Well Drilling Co.
(Person, firm, or corporation) (Type or print)

Address P.O. Box 55, Freeland, Wa. 98241

[Signed] [Signature] (Well Driller)

License No. 267 Date 11/4, 1980